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1986

# The Two Hundred and Thirty-Second Report of the Curricular Affairs Committee

University of Rhode Island Faculty Senate

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THE UNIVERSITY OF RHODE ISLAND  
Kingston, Rhode IslandFACULTY SENATE  
BILLAdopted by the Faculty Senate

TO: President Edward D. Eddy

FROM: Chairperson of the Faculty Senate

1. The attached BILL, titled The Two Hundred and Thirty-Second Report  
of the Curricular Affairs Committee,

is forwarded for your consideration.

2. The original and two copies for your use are included.
3. This BILL was adopted by vote of the Faculty Senate on May 15, 1986.  
(date)
4. After considering this bill, will you please indicate your approval or disapproval. Return the original or forward it to the Board of Governors, completing the appropriate endorsement below.
5. In accordance with Section 10, paragraph 4 of the Senate's By-Laws, this bill will become effective June 5, 1986, three weeks after Senate approval, unless: (1) specific dates for implementation are written into the bill; (2) you return it disapproved; (3) you forward it to the Board of Governors for their approval; or (4) the University Faculty petitions for a referendum. If the bill is forwarded to the Board of Governors, it will not become effective until approved by the Board.

May 16, 1986  
(date)

Richard Katula  
Richard Katula  
Chairperson of the Faculty Senate

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ENDORSEMENT

TO: Chairperson of the Faculty Senate

FROM: President of the University

Returned.

- a. Approved ✓.
- b. Approved subject to final approval by Board of Governors \_\_\_\_\_.
- c. Disapproved \_\_\_\_\_.

June 3, 1986  
(date)

Edward D. Eddy  
President

THE UNIVERSITY OF RHODE ISLAND  
Kingston, Rhode Island

FACULTY SENATE

April 30, 1986

The Two Hundred and Thirty-Second Report  
of the Curricular Affairs Committee

At its meeting of April 28, 1986, the Curricular Affairs Committee considered the following matters now presented to the Faculty Senate.

S E C T I O N I

Informational Matters

College of Arts and Sciences

1. Department of Art

ADD: ART 102X Portfolio Studio (SS,3) Primarily to assist high school seniors and others to develop a portfolio. Mediums used selected in consultation with the instructor. (Studio 6) Pre: completion of junior year or high school graduate.  
King

2. Department of Political Science

CHANGE: Expiration of PSC 300X The Challenge of Nuclear Arms to permit the department to offer the course a third time in the spring semester 1987.

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S E C T I O N II

Curricular Matter Which Require Confirmation by the Faculty Senate

A. College of Nursing

CHANGE: Description and credits for NUR 390:

NUR 390 Directed Study (I and II,1-3) Research study or individual scholarly project relating to the nursing major. Faculty guidance in problem delineation and in development, implementation and evaluation of the project. Pre: admission to the College of Nursing. S/U credit. Staff

B. College of Resource Development

Department of Natural Resources Science

ADD: NRS 300 Seminar in Natural Resources (II,1) Review and discussion of research and current topics in natural resources. (Lec. 1) Pre: 100 and 212. S/U credit. Staff

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S E C T I O N   I I I

Joint Report of the Curricular Affairs Committee and Graduate Council on 400-Level Courses.

At the Curricular Affairs Committee's meetings of February 24 and April 28, 1986 and the Graduate Council's meeting of April 18, 1986, the following matters were considered and are now presented to the Faculty Senate.

A. Informational Matters

1. College of Engineering

Departments of Mechanical Engineering and Applied Mechanics and Industrial and Manufacturing Engineering

CROSS-LIST: The following courses:

- a) IME 446 as "IME 446 (or MCE 446) Metal Deformation Processes (I,3);"
- b) IME 448 as "IME 449 (or MCE 449) Product Design for Manufacturability (II,3)."

2. College of Resource Development

Department of Natural Resources Science

CHANGE: Description and prerequisite for NRS 424:

NRS 424 Wetlands and Land Use (II,3) Survey of wetland values, exploitation, current status, and legal protection. Emphasis on critical issues including wetland evaluation, impact assessment, mitigation procedures. Field trips provide examples of wetland use conflicts. (Lec. 2, Lab. 3) Pre: 423 or permission of instructor. In alternate years, next offered in 1986-87. Golet

C.A.C. #232--86-4-30

B. Curricular Matters Which Require Confirmation by the Faculty Senate

1. College of Engineering

Department of Industrial and Manufacturing Engineering

CHANGE: Number, level, title, description and prerequisite for IME 350, 351:

IME 450 (350) Industrial Engineering Systems Design I (I,3) Design and analysis of systems of production facilities and materials handling. Case problems in operations research, probability and statistics, engineering economy and other foundation areas. Introduction to simulation. (Lec. 3)  
Pre: 404, 412, 433, 441, 443 and credit or registration in 446. Staff

IME 451 (351) Industrial Engineering Systems Design II (II,3) Explores, at an intermediate level, several areas of production systems with emphasis on designing those systems. (Lec. 3)  
Pre: 443, 450. Staff

2. College of Resource Development

Department of Natural Resources

DELETE: The following courses:

- a) NRS 411 Soil Chemistry (II,3)
- b) NRS 412 Soil Biochemistry (II,3)
- c) NRS 468 Soil Genesis and Classification (I,4)

CURRICULAR REPORT FROM THE GRADUATE COUNCIL TO THE FACULTY SENATE -  
Rpt No. 1985-86-6

FSN 545 Protein Nutrition II,3  
Advanced course in protein nutrition emphasizing recent findings and research methodology; focus on comparative aspects of human and animal nutrition. (Lec 3) Pre: Completion of either FSN 441 or AVS 412 or permission of instructor. Caldwell/Gerber/Nippo  
In alternate years; next offered 1986-87.

2. Department of Natural Resources Science  
a. Add (New)

NRS 512 Chemistry of Soils and Sediments II,4  
Discussion of inorganic and organic compounds and their reaction in soils. Role of mineral and biochemical cycles in soil productivity. Modern techniques of laboratory experimentation and analysis. (Lec 3, Lab 3) Pre: NRS 212, 213; CHM 212 and 227 or permission of instructor. Felbeck

NRS 524 Wetland Mapping and Evaluation II,3  
Identification, delineation and classification of wetlands on aerial photographs. Wetland map preparation, wetland evaluation, and compilation and interpretation of inventory and evaluation data, using a team approach. Independent field work. (Lec 1, Lab 4) In alternate years; next offered 1987-88. Pre: NRS 423, Golet

NRS 567 Soil Genesis and Classification I,4  
Discussion of parameters useful in characterizing soils. processes of soil formation presented relative to soil taxonomy and geographic distribution. Field soil mapping exercise and laboratory characterization of soil profiles. (Lec 3, Lab 2)  
In alternate years; next offered 1986-87. PRE: NRS 212 or permission of instructor. Wright

b. Changes

NRS 568 Recent Advances in Soil Science - title, description, status to read:

NRS 568 Recent Advances in Natural Resources Science I,3  
Critical analysis and presentation of technical reports of recent advances in natural resources science. Topics will vary according to instructor and background of students enrolled. (Lec 3) Pre: Graduate standing or permission of instructor.  
In alternate years. Next offered 1987-88. Staff